

Work Order ID 80668

February-24-12 3:30:09 PM

80668

Page 1

Item ID: D4434-5

Accept

N9000040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Bracket

Start Date: 24/02/2012 Start Qty: 25.00

25

Cust Item ID:

Required Date: 15/03/2012 Req'd Qty: 25.00

25

Customer:

Reference:

Approvals: Process Plan: MLJ

Date: 12/02/23 Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D4434

A B 90012-537 h

100

0.00

100

FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut D4434-5 as per Dwg

Dwg Rev: B

Prog Rev: B

2-Deburr if necessary

B12-3-8

25

110

QC2- Inspect parts off machine FAI/FAIB

0.00

110

QC

Memo

0.00

Quality Control

B12-3-9

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Page 2

Stop *NR2*

[illegible]

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 80668***80668***

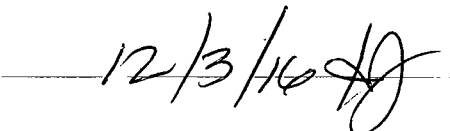
Page 4

February-24-12 3:30:09 PM

Item ID: D4434-5 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Bracket
Start Date: 24/02/2012 Start Qty: 25.00 ***25*** Cust Item ID:
Required Date: 15/03/2012 Req'd Qty: 25.00 ***25*** Customer:
Reference:

Approvals: Process Plan: Date: Tooling: Date: Run Start ***NR1***
QC: Date: SPC (Y/N): Date: Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 220 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *220* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

12/13/16 

12-03-16

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

February-24-12 3:30:12 PM

Page 1

Work Order ID: 80668

80668

Parent Item: D4434-5

D4434-5

Parent Item Name: Bracket

Start Date: 24/02/2012

Required Date: 15/03/2012

Start Qty: 25.00

Required Qty: 25.00

Comments:

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

M6061T6S.040

Purchased

No

sf

294.9670

11.25

M6061T6S 040

**

B12-3-8

6061-T6 .040 Sheet

Location

Loc Qty

Loc Code

MAT021

294.967

117653

27.91

120154

90

120218

177.057

120154

25

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
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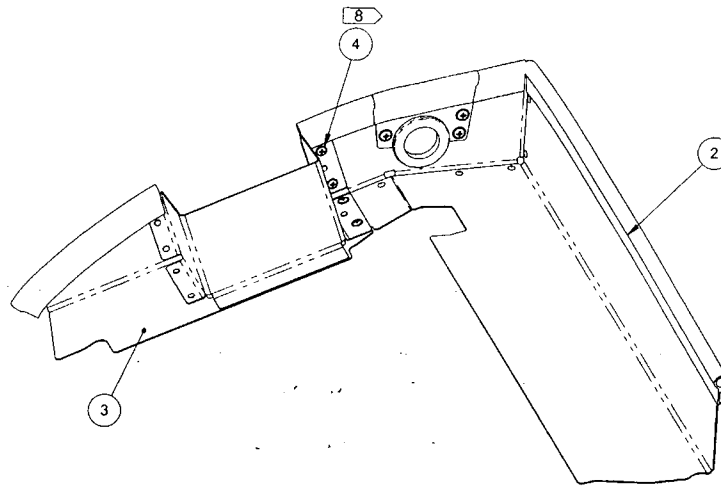
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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| | | | | | | | | |

NOTE: Date & initial all entries

| ITEM | QTY -041 | PART NUMBER | DESCRIPTION |
|------|-------------|-------------|-------------------------------|
| 1 | X | D4434-041 | FWD BRACKET ASSEMBLY |
| 2 | 1 | D4434-043 | FWD INBOARD BRACKET ASSEMBLY |
| 3 | 1 | D4434-045 | FWD OUTBOARD BRACKET ASSEMBLY |
| 4 | 4 | AN525-832R7 | SCREW |



D4434-041 FWD BRACKET ASSEMBLY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 1.43 lbs
- 8) TORQUE SCREW TO 12-15 (in-lb)

80668

RELEASED
R 2012-05-02
JW

| | | | |
|------------|---|---|----------|
| B | RE-DESIGN D4434-9/-9F (ZN B5-14, A5-15) | RF | 12.02.22 |
| A | NEW ISSUE | RF | 12.01.17 |
| REV. | DESCRIPTION | | BY DATE |
| DESIGN | RF | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RF | DRAWING NO. REV. B D4434 SHEET 1 OF 15 | |
| CHECKED | <i>[Signature]</i> | TITLE SCALE COVER ASSEMBLY NTS | |
| MFG. APPR. | <i>[Signature]</i> | DATE 12.02.22 | |
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| DE APPR. | <i>[Signature]</i> | | |

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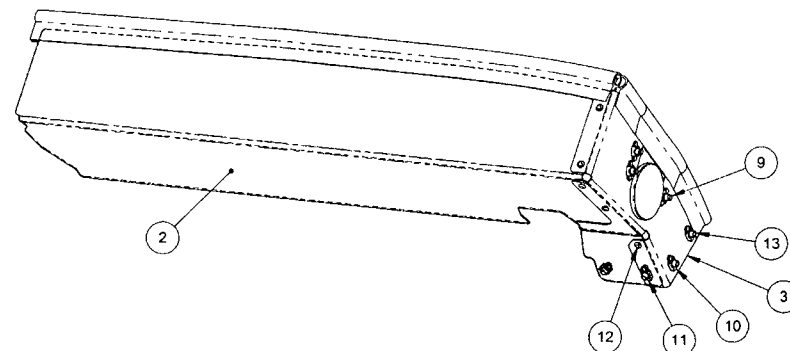
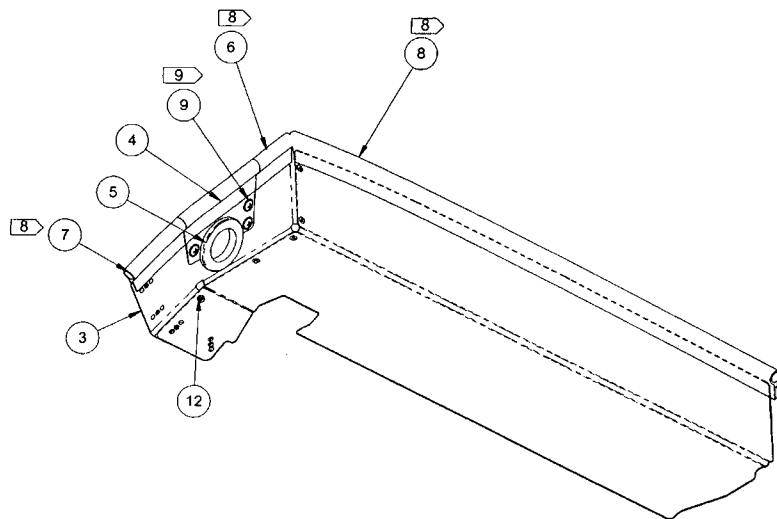
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3

2

1

| ITEM | QTY -043 | PART NUMBER | DESCRIPTION |
|------|-------------|---------------|------------------------------|
| 1 | X | D4434-043 | FWD INBOARD BRACKET ASSEMBLY |
| 2 | 1 | D4434-1 | BRACKET |
| 3 | 1 | D4434-9 | BRACKET |
| 4 | 1 | D4435-041 | BRACKET ASSEMBLY |
| 5 | 1 | D4440-1 | GROMMET |
| 6 | 1 | D4441-1-017 | RUBBER SEAL |
| 7 | 1 | D4441-1-025 | RUBBER SEAL |
| 8 | 1 | D4441-1-225 | RUBBER SEAL |
| 9 | 3 | AN525-832R6 | SCREW |
| 10 | 12 | MS20426AD3-2 | RIVET |
| 11 | 2 | MS20426AD3-3 | RIVET |
| 12 | 5 | MS20470AD4-3 | RIVET |
| 13 | 7 | MS21075L08 | NUT PLATE |
| 14 | A/R | 3M 1300/1300L | ADHESIVE |



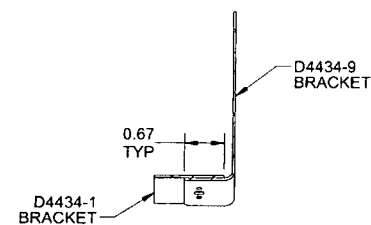
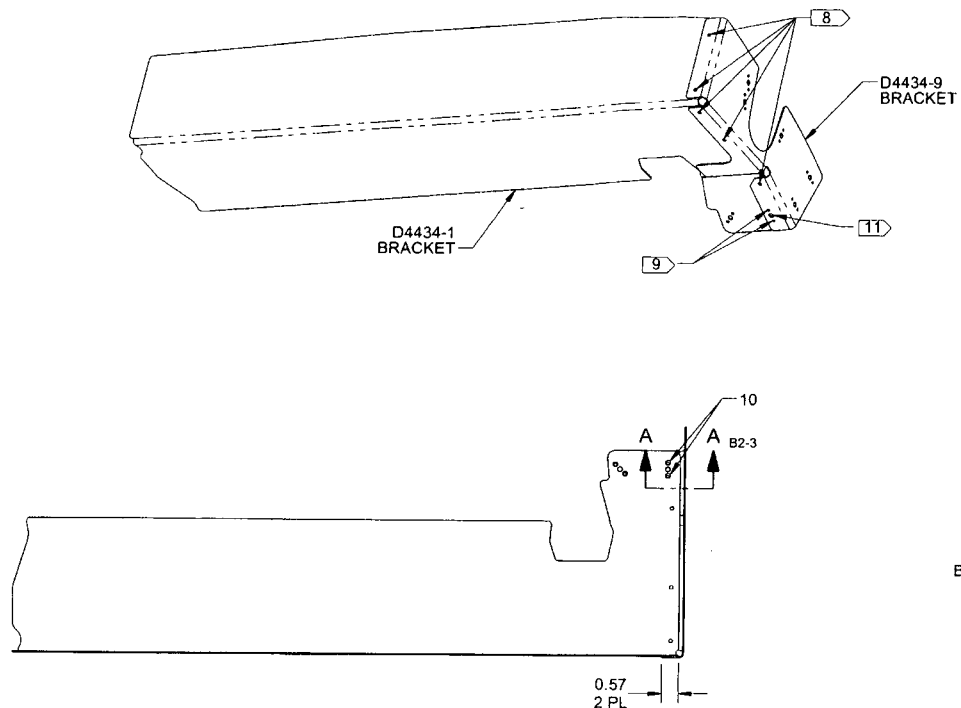
RELEASED
R 2012-03-02

D4434-043 FWD INBOARD BRACKET ASSEMBLY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT "BLACK SANDEX" (4.3.5.7) PER DART QSI 005 4.3
MASK NUT PLATE HOLES
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.05 lbs
- 8) INSTALL RUBBER SEAL TO EDGE OF PART AFTER POWDER COAT USING 3M 1300/1300L ADHESIVE
ENSURE BRACKET IS COMPLETELY INSERTED INTO GROOVE OF RUBBER SEAL
IT IS ACCEPTABLE TO NOTCH THE SEAL AS REQUIRED TO PREVENT IT FROM BUCKLING
- 9) TORQUE SCREW TO 12-15 (in-lb)

| | | | |
|------------|----------|---|---------------|
| DESIGN | RF | DART AEROSPACE LTD. HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RF | | |
| CHECKED | MD | DRAWING NO. | REV. B |
| MFG. APPR. | EE | D4434 | SHEET 2 OF 15 |
| APPROVED | MD | TITLE | SCALE |
| DE APPR. | MD | COVER ASSEMBLY | NTS |
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SECTION A-A C4-3

NOTES:

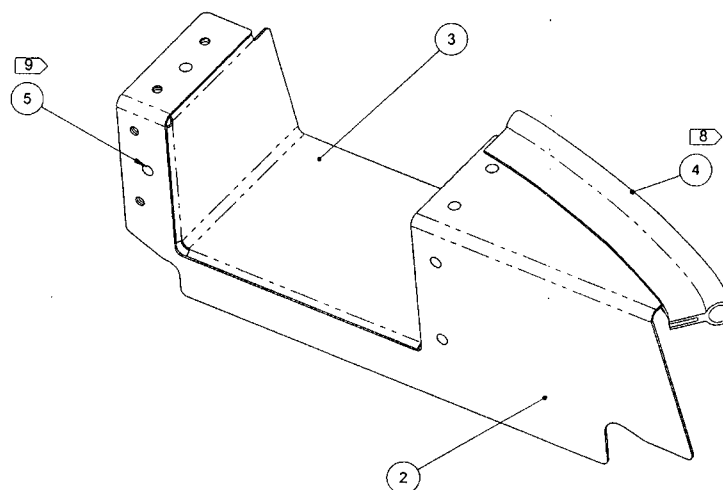
- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.05 lbs
- 8) TRANSFER $\phi 0.129$ HOLES THRU 5 PLACES FROM D4434-9 TO D4434-1
- 9) TRANSFER $\phi 0.098$ HOLES THRU 2 PLACES FROM D4434-9 TO D4434-1
- 10) CSK $\phi 0.179 \times 100^\circ$ ON THIS SIDE 2 PLACES
- 11) TRANSFER $\phi 0.177$ HOLE THRU FROM D4434-9 TO D4434-1

D4434-043 FWD INBOARD BRACKET ASSEMBLY
AUXILIARY VIEW

| | | | |
|------------|-----------|--|---------------|
| DESIGN | RF | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RF | | |
| CHECKED | <i>MP</i> | DRAWING NO. | REV. B |
| MFG. APPR. | <i>BE</i> | D4434 | SHEET 3 OF 15 |
| APPROVED | <i>MP</i> | TITLE | SCALE |
| DE APPR. | <i>#</i> | COVER ASSEMBLY | NTS |
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RELEASED
2012-03-03
MP

| ITEM | QTY -045 | PART NUMBER | DESCRIPTION |
|------|-------------|--------------|-------------------------------|
| 1 | X | D4434-045 | FWD OUTBOARD BRACKET ASSEMBLY |
| 2 | 1 | D4434-3 | BRACKET |
| 3 | 1 | D4434-5 | BRACKET |
| 4 | 1 | D4441-1-060 | RUBBER SEAL |
| 5 | 6 | MS20426AD4-4 | RIVET |



D4434-045 FWD OUTBOARD BRACKET ASSEMBLY

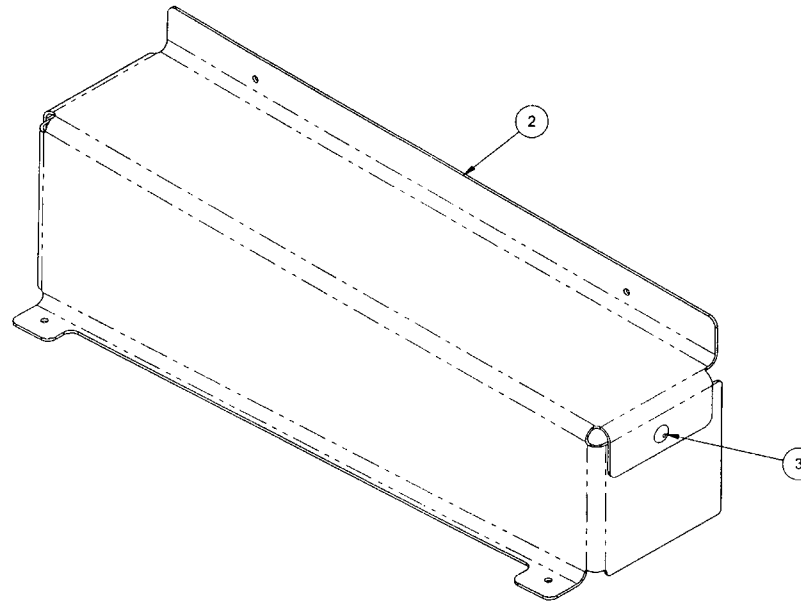
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2012-03-02
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NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT "BLACK SANDTEX" (4.3.5.7) PER DART QSI 005 4.3
MASK NUT PLATE HOLES
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.365 lbs
- 8) INSTALL RUBBER SEAL TO EDGE OF PART AFTER POWDER COAT USING 3M 1300/1300L ADHESIVE
ENSURE BRACKET IS COMPLETELY INSERTED INTO GROOVE OF RUBBER SEAL
IT IS ACCEPTABLE TO NOTCH THE SEAL AS REQUIRED TO PREVENT IT FROM BUCKLING
- 9) TRANSFER $\varnothing 0.129$ HOLE 6 PLACES AND CSK TO $\varnothing 0.225 \times 100^\circ$

| | | | |
|------------|-----------|--|---------------|
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| DRAWN | RF | | |
| CHECKED | <i>MP</i> | DRAWING NO. | REV. B |
| MFG. APPR. | <i>BE</i> | D4434 | SHEET 4 OF 15 |
| APPROVED | <i>MP</i> | TITLE | SCALE |
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| ITEM | QTY -047 | PART NUMBER | DESCRIPTION |
|------|-------------|--------------|----------------|
| 1 | X | D4434-047 | COVER ASSEMBLY |
| 2 | 1 | D4434-7 | BRACKET |
| 3 | 2 | MS20470AD4-3 | RIVET |



D4434-047 COVER ASSEMBLY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT "BLACK SANDEXT" (4.3.5.7) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.263 lbs

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| DESIGN | RF | DART AEROSPACE LTD | |
| DRAWN | RF | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | <i>RF</i> | DRAWING NO. | REV. B |
| MFG. APPR. | <i>RF</i> | D4434 | SHEET 5 OF 15 |
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2012-03-02
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8 7 6 5 4 3 2 1

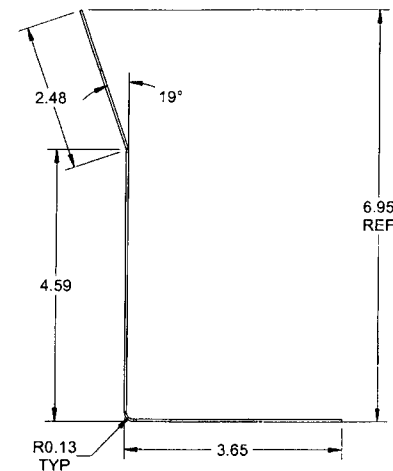
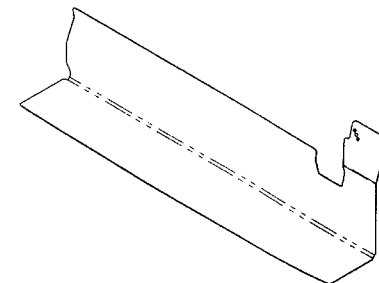
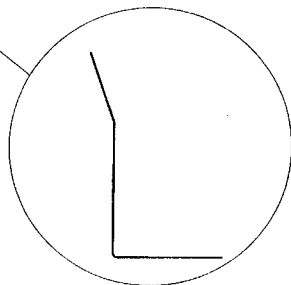
D

C

B

A

B
B2-6



D4434-1 BRACKET

DETAIL B C8-6
SCALE 2X

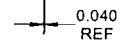
NOTES:

- 1) MATERIAL: MAKE FROM D4434-1F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.70 lbs

RELEASED
2012-03-02

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| DRAWN | RF | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | <i>MD</i> | DRAWING NO. | REV. B |
| MFG. APPR. | <i>BE</i> | D4434 | SHEET 6 OF 15 |
| APPROVED | <i>MD</i> | TITLE | SCALE |
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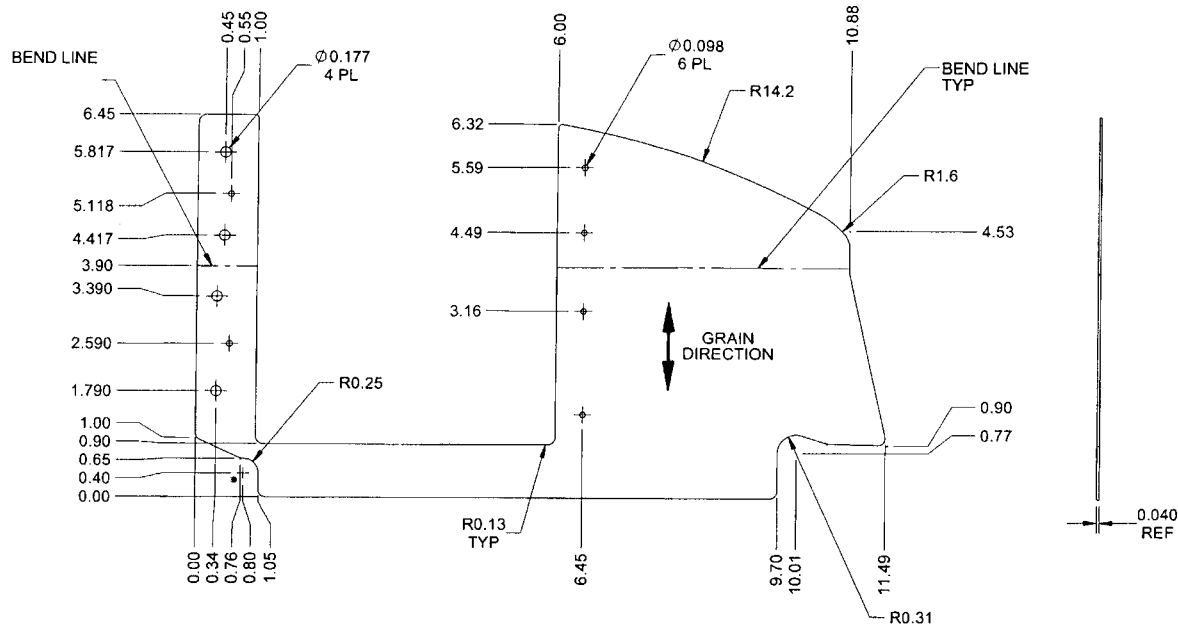


RELEASE
2012-03-02

NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET 0.040 THICK
PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027
OR ASTM B209
REF DART SPEC. M6061T6S.040
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.70 lbs

| | | | |
|------------|--------------------|--|---------------|
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| DRAWN | RF | | SHEET 7 OF 11 |
| CHECKED | <i>[Signature]</i> | | SCALE |
| MFG. APPR. | <i>[Signature]</i> | | NTS |
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| DE APPR. | <i>[Signature]</i> | | |
| DATE | 12.02.22 | | |



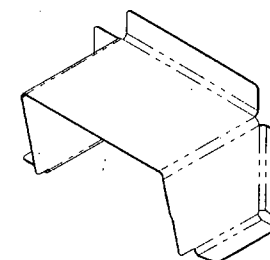
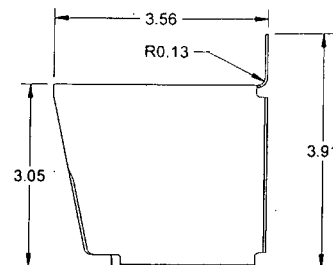
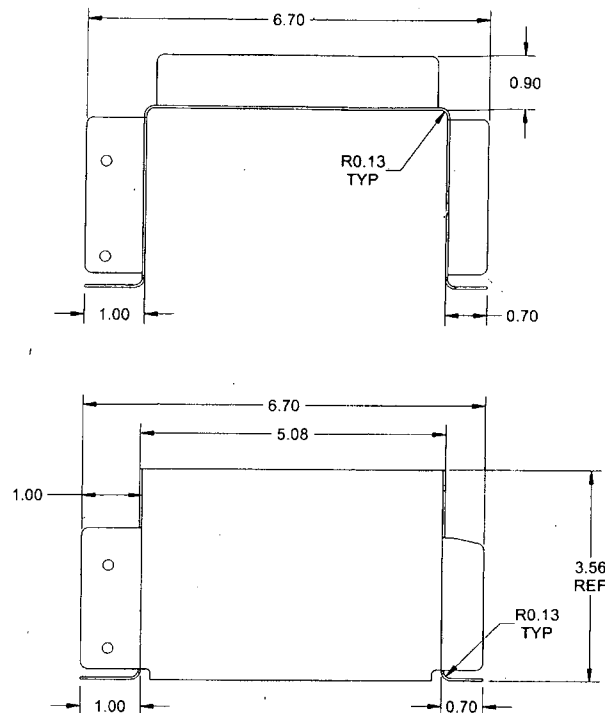
D4434-3F FLAT PATTERN

NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET 0.040 THICK
PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027
OR ASTM B209
REF DART SPEC. M6061T6S.040
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.14 lbs

| | | | |
|------------|-----------|---|---------------|
| DESIGN | RF | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RF | | |
| CHECKED | <i>RF</i> | DRAWING NO. | REV. B |
| MFG. APPR. | <i>EE</i> | D4434 | SHEET 9 OF 15 |
| APPROVED | <i>RF</i> | TITLE | SCALE |
| DE APPR. | <i>RF</i> | COVER ASSEMBLY | NTS |
| DATE | 12.02.22 | <small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small> | |

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2012-03-02
RF



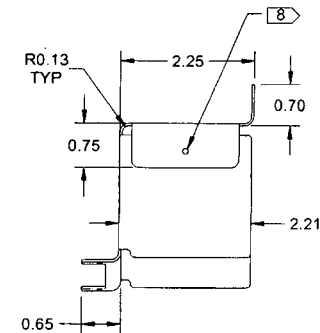
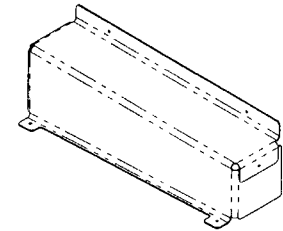
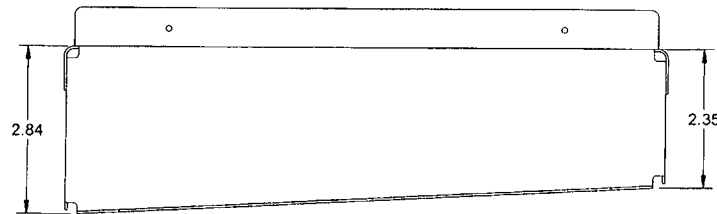
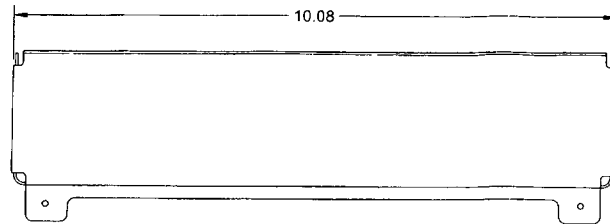
D4434-5 BRACKET

NOTES:

- 1) MATERIAL: MAKE FROM D4434-5F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.19 lbs

| | | | |
|------------|-----------|---|----------------|
| DESIGN | RF | DART AEROSPACE LTD | |
| DRAWN | RF | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | <i>MP</i> | DRAWING NO. | REV. B |
| MFG. APPR. | <i>B</i> | D4434 | SHEET 10 OF 15 |
| APPROVED | <i>MP</i> | TITLE | SCALE |
| DE APPR. | <i>MP</i> | COVER ASSEMBLY | NTS |
| DATE | 12.02.22 | <small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small> | |

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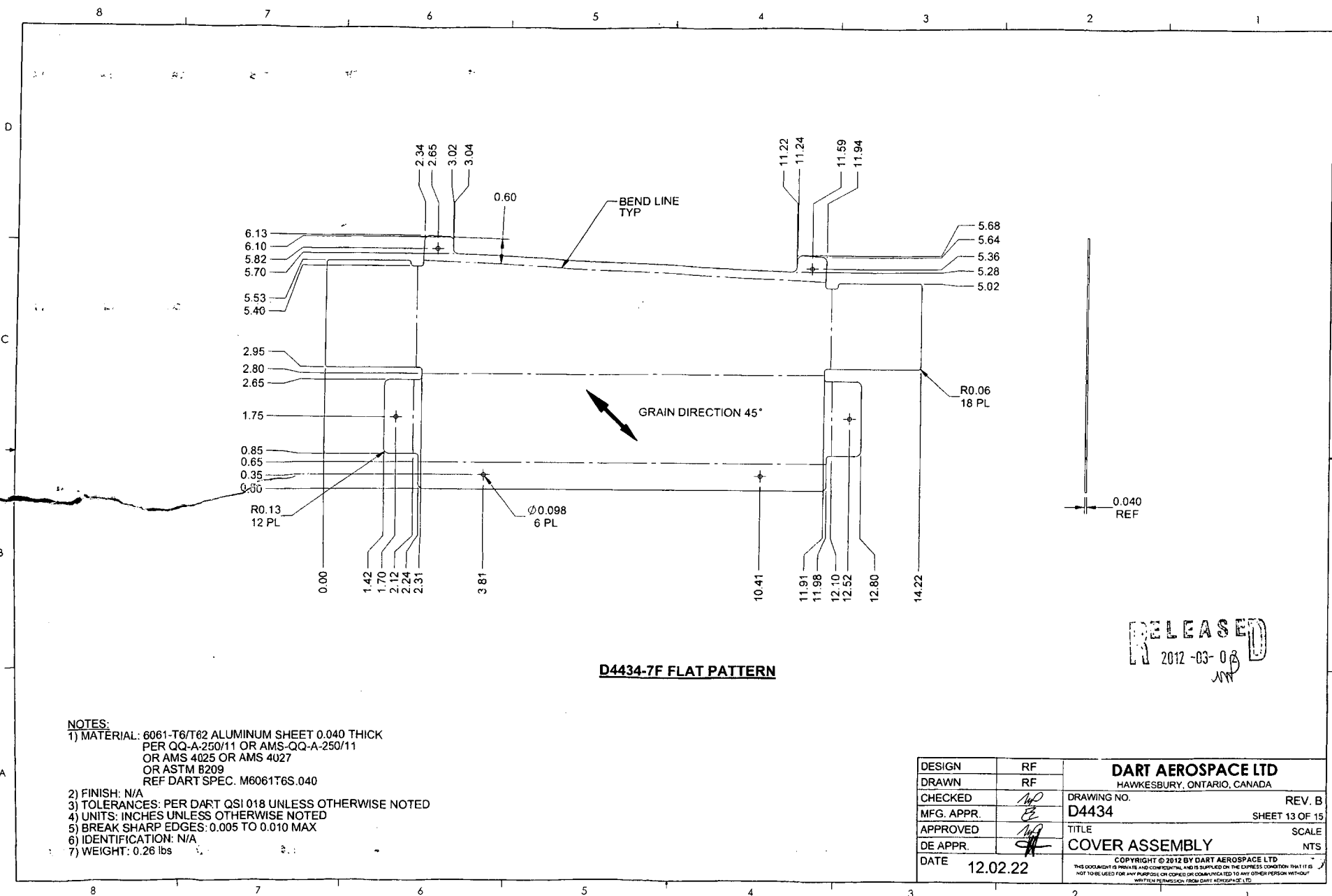
D4434-7 BRACKET

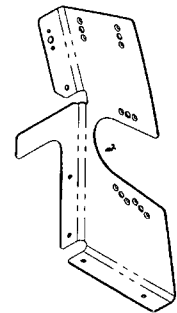
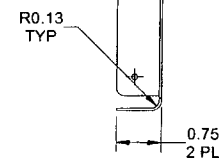
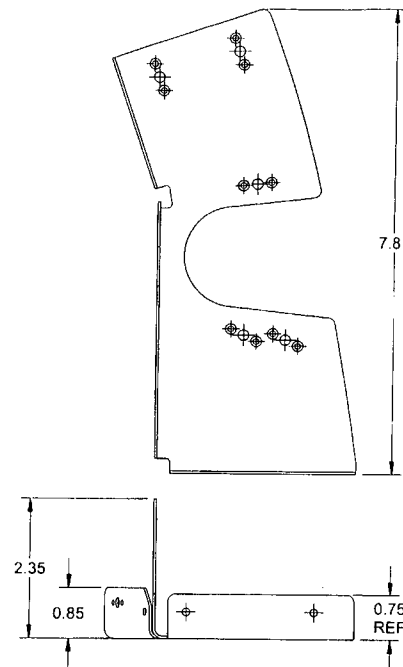
NOTES:

- 1) MATERIAL: MAKE FROM D4434-7F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.26 lbs
- 8) TRANSFER $\varnothing 0.129$ HOLE THRU 2 PLACES

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MD

| | | | |
|------------|----------|--|----------------|
| DESIGN | RF | DART AEROSPACE LTD | |
| DRAWN | RF | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | MD | DRAWING NO. | REV. B |
| MFG. APPR. | BE | D4434 | SHEET 12 OF 15 |
| APPROVED | MD | TITLE | SCALE |
| DE APPR. | MD | COVER ASSEMBLY | NTS |
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B D4434-9 BRACKET

NOTES:

- 1) MATERIAL: MAKE FROM D4434-9F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.10 lbs

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2012-03-03
MM

| | | | |
|------------|-----------|--|--------|
| DESIGN | RF | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RF | | |
| CHECKED | <i>MD</i> | DRAWING NO. D4434 | REV. B |
| MFG. APPR. | <i>EE</i> | SHEET 14 OF 15 | |
| APPROVED | <i>MD</i> | TITLE | SCALE |
| DE APPR. | <i>MD</i> | COVER ASSEMBLY | NTS |
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